

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231
www.uspto.gov

APPLICATION NO.	FILI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
09/675,860	09	/29/2000	MARTIN M. BARRERA	NOVE10001000	9366		
22891	7590	02/01/2002					
DELIO & P		-	EXAMINER				
121 WHITNI NEW HAVE				KIM, CHRIS	KIM, CHRISTOPHER S		
				ART UNIT	PAPER NUMBER		
				3752			

Please find below and/or attached an Office communication concerning this application or proceeding.

DATE MAILED: 02/01/2002

BEST AVAILABLE COPY

•	<u></u>	 		
		Application No.	Applicant(s)	
		09/675,860	BARRERA ET AL.	
	Office Action Summary	Examiner	Art Unit	-
		Christopher S. Kim	3752	
Period fo	The MAILING DATE of this communication apport	pears on the cover sheet w	ith the correspondence address	, .
THE I - Externanter - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing department adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a y within the statutory minimum of thi will apply and will expire SIX (6) MO	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	on.
1)⊠	Responsive to communication(s) filed on 29	September 2000 .		
2a) <u></u> □	This action is FINAL. 2b)⊠ Th	is action is non-final.		
3)	Since this application is in condition for allow closed in accordance with the practice under			is
Dispositi	on of Claims			
4)⊠	Claim(s) 1-23 is/are pending in the application	١.		
	4a) Of the above claim(s) is/are withdra	wn from consideration.		
5) 🗌	Claim(s) is/are allowed.			
6)	Claim(s) is/are rejected.			
7) 🗌	Claim(s) is/are objected to.			
8)⊠	Claim(s) <u>1-23</u> are subject to restriction and/or	election requirement.		
Applicati	on Papers			
9) 🗌 .	The specification is objected to by the Examine	r.		
10) 🔲 -	The drawing(s) filed on is/are: a)□ acce	pted or b) objected to by	the Examiner.	
	Applicant may not request that any objection to th	e drawing(s) be held in abey	ance. See 37 CFR 1.85(a).	
11) 🔲 .	The proposed drawing correction filed on	_ is: a)☐ approved b)☐ (disapproved by the Examiner.	
	If approved, corrected drawings are required in re	ply to this Office action.		
12) 🗌 🕆	The oath or declaration is objected to by the Ex	aminer.		
Priority u	ınder 35 U.S.C. §§ 119 and 120			
13)	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a)[☐ All b) ☐ Some * c) ☐ None of:			
	1. Certified copies of the priority document	s have been received.		
	2. Certified copies of the priority document	s have been received in A	Application No	
* S	3. Copies of the certified copies of the prio application from the International Buse the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	_	
14) 🗌 A	cknowledgment is made of a claim for domesti	c priority under 35 U.S.C.	§ 119(e) (to a provisional applicat	ion).
) ☐ The translation of the foreign language pro Acknowledgment is made of a claim for domest	ic priority under 35 U.S.C.	88 120 and/or 121	50.1
Attachment	i(s)		ST AVAILABLE CO	"-JY
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _	4) Interview 5) Notice of	Summary (PTO-413) Paper No(s)Informal Patent Application (PTO-152)	
J.S. Patent and Tr PTO-326 (Re		ction Summary	Part of Paper No). 7

Application/Control Number: 09/675,860

Art Unit: 3752

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-21, drawn to an apparatus, classified in class 239, subclass 589.
 - II. Claims 22-23, drawn to a method, classified in class 239, subclass 8.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed can be practice by another materially different apparatus which does not require a throat region.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Mr. Robert Curcio on January 30, 2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).



Application/Control Number: 09/675,860 Page 3

Art Unit: 3752

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

remaining in the application. Any amendment of inventorship must be accompanied by

a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher S. Kim whose telephone number is (703) 308-8336. The examiner can normally be reached on Monday - Thursday, 6:30 AM -

5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry C. Yuen can be reached on (703) 308-1946. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7766 for regular communications and (703) 308-7766 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

Christopher S. Kim

Examiner Art Unit 3752

CK January 30, 2002



Attachment for PTO-948 (Rev. 03701, or earlier)

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1 136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made other than correction of informalities, unless the examiner has approved the proposed changes

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication See 37 CFR 1.85(a)

Failure to take corrective action within the set period will result in ABANDONMENT of the application.

